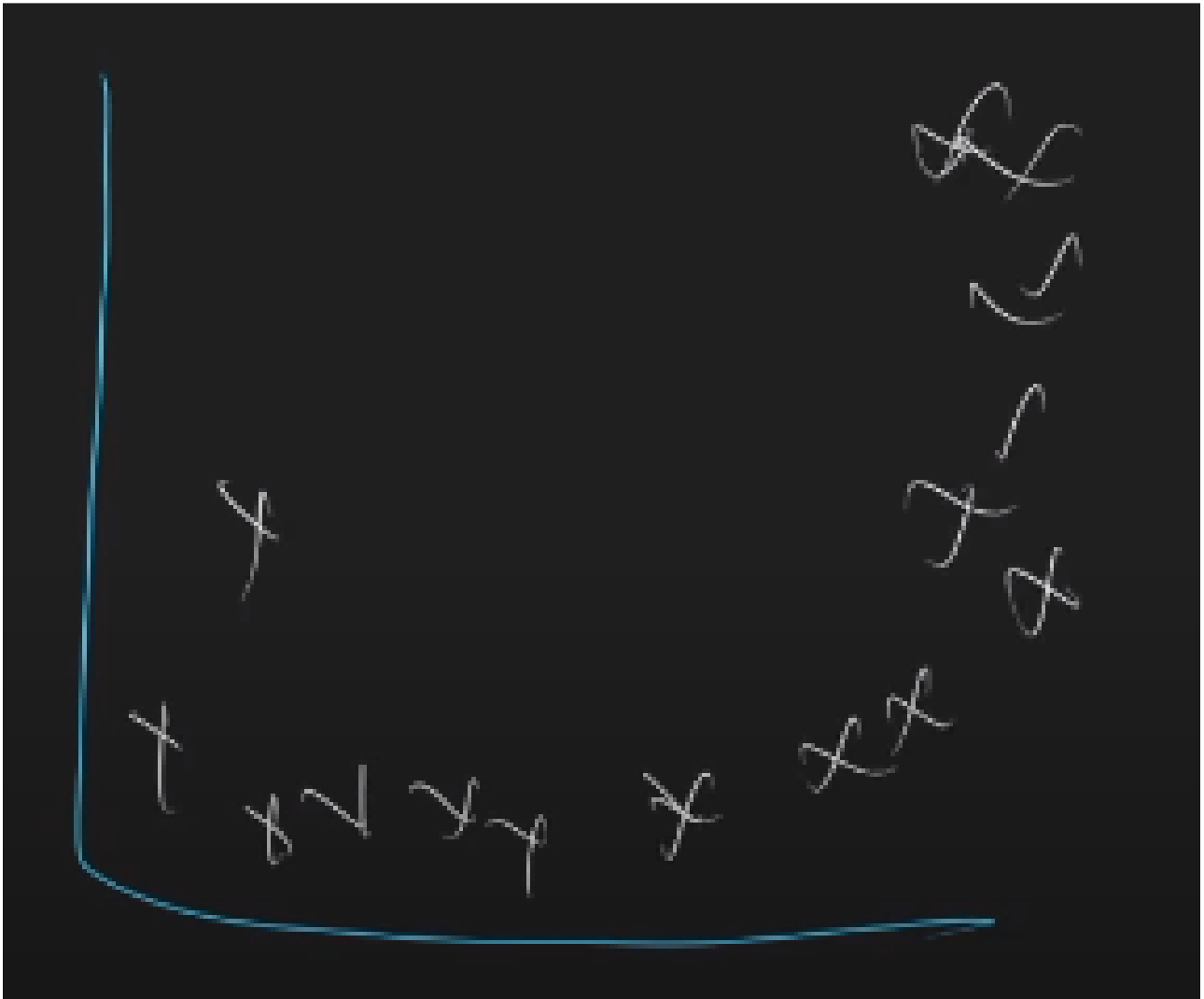


-> Used when data is not Linear



Performing Linear Regression or fitting a straight line to the data will result in overfitting of the model.

---

Solution

We will transform the data to fit in quadratic form

1 -> 1

2 -> 4

3 -> 9

...

---

Result

